Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 07 Jul 2023 until 23:59 on Saturday 08 Jul 2023

Forecast Issued on Friday 07 Jul 2023 at 03:34

Confidence: High for weather turning warmer and drier on Friday. Lower confidence for details and timing of rain arriving from the west into Saturday.

Headline for Friday 07 Jul 2023: Another breezy day, staying fine and generally dry with plenty of warm sunshine after early cloud clears.

Mountain weather hazards on Friday 07 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Cloudy	Sunny intervals	Sunny	Sunny	Partly cloudy (night)
Precipitation probability					
20%	10%	<05%	<05%	<05%	<05%

Forecast for Friday 07 Jul 2023

Weather: Largely cloud to start, with the risk of odd spot of rain, however cloud increasingly clearing through the morning to leave a dry and bright day with plenty of prolonged sunshine. It will feel warmer than of late, though still breezy, with winds remain strong across the peaks.

Chance of cloud-free hill tops above 800m: 30% increasing to 90%.

Low Cloud and visibility: Extensive cloud down locally to 300-400m during the early hours, lifting and breaking through the morning to leave most summits clear by midday. Some very poor visibility at height in hill fog at first, improving as the cloud lifts and becoming very good by the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 07 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/50 S	36/43 S	25/33 S	16/22 S	16/20 SE	28/35 SE	36/44 SE
600	31/38 S	30/38 S	23/31 S	16/22 S	10/14 S	19/26 SE	23/33 SE
300	21/34 S	21/33 S	17/28 S	11/18 S	5/9 S	12/23 SE	17/31 SE
Valley	21/34 S	21/33 S	17/28 S	11/17 S	5/8 S	12/23 SE	17/31 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/5	11/6	13/9	15/12	16/14	16/10	15/8
600	13/8	13/8	16/11	18/14	18/17	18/13	18/12
300	15/11	16/12	19/15	20/18	21/21	19/16	19/15
Valley	16/12	17/13	20/17	22/20	22/22	20/17	20/16
Freezing Level*	3000m	2900m	2900m	2900m	2800m	2800m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong sunshine, high UV levels and some warm afternoon temperatures expected when the cloud eventually clears. Sun protection and sufficient water recommended.

Forecast for Saturday 08 Jul 2023

Weather: Cloud will thicken overnight before outbreaks of locally heavy rain will move north-eastwards into Saturday. Some persistent downpours likely for a time during the morning with hail, thunder and gusty conditions possible. Rain largely clearing into the afternoon with the risk of a heavy showers reducing to leave a generally dry and fine end to the day. Winds strengthening through the morning, though easing again by late afternoon.

Maximum wind: Southerly, 30-35mph gusting 45-50mph over the highest summits.

Chance of cloud-free hill tops above 800m: 80%, decreasing to 30% for a time around the middle of the day.

Low Cloud and visibility: Cloud will be well above the summits at first, but will gradually thicken and lower during the morning, becoming extensive down to 400-500m towards the middle of the day. This should lift above summits and break up during the afternoon, although the furthest western hills may hold on to cloud with base around 600-700m.

Temperature: **Valleys:** Plus 20 C becoming Plus 17 C.
At 800m: Plus 13 C becoming Plus 9 C.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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